

Via EFS  
Date of Deposit: December 22, 2011

Docket No.: 26505-514 NATLUS  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Jay J. Farmer et al.

Application No.: 10/590,782

Confirmation No.: 2513

Filed: June 26, 2007

Art Unit: 1623

For: Macrocyclic Compounds and Methods of Making  
and Using the Same

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Examiner: E. Peselev

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NON-FINAL OFFICE ACTION MAILED JUNE 28, 2011**

Applicants submit this paper in response to the June 28, 2011 non-final Office Action in the above-identified application. With a three-month extension of time and the requisite fee, this Response is due on or before December 28, 2011.

No additional fees are believed due with this submission. However, the Commissioner is authorized to charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 26505-514 NATLUS.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks** begin on page 32 of this paper.